







Declaration and Power of Attorney For Patent Application

a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor with Anthony A. Ruffa and Thomas R. Stottlemyer of the subject matter which is claimed and for which a invention entitled: INSTRUMENTED FIBER OPTIC TOW CABLE, the specification of which:

(check one) [[is attached hereto.	[x] was filed on 20 March 2001 as	JUN 2 4 2004	
	Application Serial No. 09/814,487 and was amended on	OFFICE OF PETITIONS	
I hereby state that I have reviewed and understand t	he contents of the above identified specification, include	ding the claims, as amended by	

any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign applications for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications			Priority Claimed		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
ereby claim the bene	efit under Title 35. Ur	nited States Code. \$120 of any United	States applicati	ions listed	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date) (Status - patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and hereby certify that the Government of the United States has the irrevocable right to prosecute this application:

Michael J. McGowan Prithvi C. Lall Reg. No. 31042 Reg. No. 26192

Michael F. Oglo Reg. No. 20464

DIRECT TELEPHONE CALLS TO:

SEND CORRESPONDENCE TO:
Office Of Counsel, Bldg 112T
Naval Undersea Warfare Center
Division, Newport

Prithvi C. Lall (401) 832-4736

1176 Howell Street Newport, RI 02841-1708

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of third joint inventor: Peter E. Seaman

Inventor's signature

Date: May 7, 2001

Residence: Niantic, Connecticut

Citizenship: U.S.A.

Post Office Address: 22 Hopkins Drive, Niantic, CT 06357